APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date	of filing in State Engineer's Office
	rned to applicant for correction
Corr	ected application filed
Иар	JUL 2 1975 under 29514
	The applicant Magma Power Company, etal (see attached addendum)
63	l So. Witmer St. of Los Angles Street and No. or P.O. Box No. City or Town
Ca	Street and No. or P.O. Box No. City or Town Lifornia 90017 hereby make application for permission to appropriate the public
	State and Zip Code No.
	ers of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorpora-
•	; if a copartnership or association, give names of members.)
se	e attached addendum
1.	The source of the proposed appropriation is. Underground; Sierra No. 3 well Name of stream, lake or other source.
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2.	The amount of water applied for is
	(a) If stored in reservoir give number of acre-feet.
3.	The water to be used for Industrial and Domestic (Geothermal Evaluation) - Irrigation, power, mining, manufacturing, domestic, or other use.
4.	If use is for:
	(a) Irrigation (state number of acres to be irrigated)
	(b) Stockwater (state number and kinds of animals to be watered)
	(c) Other use (describe fully under "No. 12. Remarks")
	(d) Power:
	(1) Horsepower developed
	(2) Point of return of water to stream Evaporation or possible reinjection
5.	The water is to be diverted from its source at the following point: in the SW NW section 17.
-•	T.31N., R.48E., M.D.B.&M., from which the North one guarter corner.
	Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land, of said section 17 bears N. 39° 58' 40" E., 2654.32 feet
_	it should be stated.
6.	Describe by legal subdivision, if on unsurveyed land it should be so stated.
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7.	Use will begin about 1 January and end about 31 December, of each year. Day and Month Day and Month
8.	Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and
	specifications of your diversion or storage works.) Evaporate in earthen ponds or re-
	inject. State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.

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9. Estin	nated cost of works		.00+		
10. Estin	nated time required to co	onstruct works	Three (3)	years	
11. Estin	nated time required to c	omplete the appl	lication to beneficial us	e Five (5) years
12. Rem:	Production :	is for eva	luation work.	etc.	nits to be served or annua
Tì	ne water produ	ced will b	e hot geother	mal waters o	of an unknown
mi	neral content	. Product	ion of the wa	ter is neces	ssary to eval-
ua	ate the geothe	rmal energ	y potential i	n the area.	In the event
tl	ne well is dry	, it will	be plugged an	d abandoned	as required.
Applicant.	Magma Powe	r Company,	etal		
Compared	1k/ga	lk/jw	P. O.	C. McCabe, McCabe, Jr. Box 384 boat, Nevada	Jr. ., Agent a 89436
		APPROVAL	OF STATE	- E ENGINEER	·
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	imitations and condition	•	toregoing application,	and do hereby grain	in the same, subject to the
obtain water that statio	ned under this actually plac this right mus	permit wi ed to bene t allow fo at permitt	ill be depende eficial use. or a reasonabl ee's well due	ent upon the It is also e lowering to other g	understood of the round water
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BEOWAWE GEYSER AREA 29515

RE: Section 17, T31H, R48E, M.D.B.SM.

ADDENDUM INFORMATION OF APPENDANTES (STAL)

MAGNA POWER COMPANY, a Nevado Comporation, December 16, 1054-551 So. Witner Str., Los Angeles, California 90017

MAGNA EMERGY, INC., a Nevada Corporation, March 30, 1959 631 So. Witmer St., Los Angeles, California 90017

PACIFIC GROTHERMAL FOOD DESICOATION RECHARCH INSTITUTE, in Nevada Honorofit Research Corporation(33.010 et seq.), January 10, 1975 370 Mira Street, Reno, Nevada

The Dow Chemical Company Midland, Michigan

